



Docket No.: G5030.0013/P013

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takashi Kakiuchi, et al

Confirmation No. 3652

Application No.: 09/479,886

Group Art Unit: 2623

Filed: January 10, 2000

Examiner: Jon Chang

For: AN IMAGE RECOGNITION-

PROCESSING DEVICE AND METHOD USING PATTERN ELEMENTS RESIDING

ON A RECORDING MEDIUM

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JUN 1 3 2003

AMENDMENT

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 23, 2002 (Paper No. 4), please amend the above-identified U.S. patent application as follows:

IN THE CLAIMS

Please rewrite claims 1/2, 7,13-14 and 16 as follows:

An image recognition device, comprising:

an element matching means to match a plurality of input pattern elements obtained by dividing an input image into a plurality of regions with the corresponding target pattern elements of a target pattern; and

a pattern detection means to detect relative positions of said plurality of input pattern

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